10/590488 IAP12 Rec'd PCT/PT024 AUG 2006

Docket No.: 065933-0295 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Tadahisa KOHYAMA : Confirmation Number: Not Yet

Assigned

Application No.: Not Yet Assigned : Group Art Unit: Not Yet Assigned

Filed: August 24, 2006 : Examiner: Not Yet Assigned

For: RECEIVING METHOD AND RECEIVING APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is

10/590488 IAP12 Rec'd PCT/PT024 AUG 2006

believed that Applicants have met all requirements regarding duty of disclosure under 37 CFR 1.56. Acknowledgement and consideration of these documents are respectfully requested.

However, to ensure that these references are available to the Examiner, we are providing copies of these references herewith. Since the Search Report was from the U.S. JPO or EPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

The relevance of JP 8-307428 A, is discussed in the present specification.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Registration No. 26,106

600 13th Street, N.W. Washington, DC 20005-3096 Phone: 202.756.8000 AJS:aem

Facsimile: 202.756.8087 **Date: August 24, 2006**

Please recognize our Customer No. 20277 as our correspondence address.

IAP12 Rec'd PCT/PTO 24 AUG 2006

SHEET 1 OF 1

Number-Kind Codes (r roccord)									SHEET 1 (<u> </u>	
(PTO-1449) Tadahisa KOHYAMA FILING DATE August 24, 2006 U.S. PATENT DOCUMENTS EXAMINERS INITIALS CITE INITIALS LIS Document Number INITIALS LIS S, 671, 253 De 23-1997 Stewart Corresponds to JP 11-509063 A LIN JP 11-509063 A De 23-1997 Thomson Consumer Electronics, Inc. JP 4-177947 A De 26-25-1992 TOSHIBA CORP JP 2001-218129 A De 13-20195 DOSHIBA CORP JP 2005-72819 A De 3-17-2005 DOSHIBA CORP JP 3-2016-72819 A De 3-17-2005 DOSHIBA CORP JP 3-2006-72819 A De 3-17-2006 DOSHIBA CORP JP 3-2006-72819 A De 3-17-2006 DOSHIBA CORP JP 3-2006-72819 DOSHIBA CORP JP 3-	INFO	CIT	ATIO	ON IN AN	SURE			Not Yet	Assigned		
Committee Comm							AMA			_	
	(PTO-1449)					1 +					
Number-Kind Codes (r roccord)				U	I.S. PATENT	DOCUMENTS			-		
N									Pages, Columns, Lines, Where Relevar Passages or Relevant Figures Appear		
US	/I N/	<u> </u>	US	5,671,253	09-23-1997	Stewart		Corresp	onds to JP 11-5	09063 A	
EXAMINERS INTIALS CITE Foreign Patent Document Country Codes -Number - X-roin NO CITE (COdes (Minuber - X-roin) NO JP 11-509063 A 08-03-1999 Thomson Consumer Corresponds to WO 97/03509 and US 5,671,253 WO 97/03509 D1-30-1997 THOMSON CONSUMER CORRESPONDS A Abstract) JP 4-177947 A D6-25-1992 TOSHIBA CORP JP 11-690063 A JP 11-690063 A Service Corresponds to WO 97/03509 and US 5,671,253 JAPAN (WEnglish Abstract) JP 2001-218129 A D8-10-2001 TOSHIBA CORP JAPAN (WEnglish Abstract) JP 11-163770 A D6-18-1999 NEC CORP JAPAN (WEnglish Abstract) JP 7-231285 A D8-29-1995 OKI ELECTROIC IND CO LTD JAPAN (WEnglish Abstract) JP 8-307428 A 11-22-1996 NEC CORP JAPAN (WEnglish Abstract) JAPAN (Wenglish Abstract) JAPAN (Wenglish Abstract) Abstract) JAPAN (Wenglish Abstract) JAPAN (Wenglish Abstract) Abstract) JAPAN (Wenglish Abs			US	5,450,442	09-12-1995	Umemoto et al	Corres		ponds to JP 4-177947 F		
NOTITIALS											
			Country Codes -Number 4 -Kind				Where Relevant				
BLECTRONICS, INC. JP 11-509063 A (w/English Abstract)	/LN/		JP 11-509063		08-03-1999		WO 97/03509 and				
JP 2001-218129 A 08-10-2001 TOSHIBA CORP JAPAN (W/English Abstract) JP 11-163770 A 06-18-1999 NEC CORP JAPAN (W/English Abstract) JP 7-231285 A 08-29-1995 OKI ELECTRIC IND CO LTD (W/English Abstract) JP 2005-72819 A 03-17-2005 KEY STREAM KK JAPAN (W/English Abstract) JP 8-307428 A 11-22-1996 NEC CORP JAPAN (W/English Abstract) OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) EXAMINER'S INITIALS CITE NO. International Search Report issued in corresponding International Application No. PCT/JP2005/002065 /LN/ International Search Report issued in corresponding International Application No. PCT/JP2005/002065 /LN/ LAN," IEICE General Conference, March 2003, p 669, Institute of Electronics, Information and Communication Engineers EXAMINER / Leon Viet Nguyen/ 01/15/2010	0,000,000,000		WO 97/03509		01-30-1997		•		(w/English		
JP 11-163770 A	000000000000000000000000000000000000000		JP 4-177947 A		06-25-1992	TOSHIBA CORP	1 ' ' '		(w/English		
JP 7-231285 A	000000000000000000000000000000000000000		JP	2001-218129 A	08-10-2001	TOSHIBA CORP			(w/English		
LTD (w/English Abstract) JP 2005-72819 A 03-17-2005 KEY STREAM KK JAPAN (w/English Abstract) JP 8-307428 A 11-22-1996 NEC CORP JAPAN (w/English Abstract) OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) EXAMINER'S INITIALS CITE No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, published. International Search Report issued in corresponding International Application No. PCT/JP2005/002065 Kenji YOKOYAMA et al., "A Study on Complementary Code Keying Demodulation in 802.11b Wireless LAN," IEICE General Conference, March 2003, p 669, Institute of Electronics, Information and Communication Engineers EXAMINER DATE CONSIDERED /Leon Viet Nguyen/ 01/15/2010	BEOGROGOGOGOGO		JF	11-163770 A	06-18-1999	NEC CORP			(w/English		
CITE Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, iournal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where	000000000000000000000000000000000000000		JI	P 7-231285 A	08-29-1995	•			(w/English		
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) EXAMINER'S INITIALS INITIALS CITE NO. International Search Report issued in corresponding International Application No. PCT/JP2005/002065	V		JP	2005-72819 A	03-17-2005	KEY STREAM KK			(w/English		
Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. /LN/ International Search Report issued in corresponding International Application No. PCT/JP2005/002065 Kenji YOKOYAMA et al., "A Study on Complementary Code Keying Demodulation in 802.11b Wireless LAN," IEICE General Conference, March 2003, p 669, Institute of Electronics, Information and Communication Engineers EXAMINER DATE CONSIDERED /Leon Viet Nguyen/ 01/15/2010	/LN/		J	P 8-307428 A	11-22-1996	NEC CORP			(w/English		
INITIALS CITE NO. journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where /LN/ International Search Report issued in corresponding International Application No. PCT/JP2005/002065 Kenji YOKOYAMA et al., "A Study on Complementary Code Keying Demodulation in 802.11b Wireless LAN," IEICE General Conference, March 2003, p 669, Institute of Electronics, Information and Communication Engineers EXAMINER DATE CONSIDERED /Leon Viet Nguyen/ 01/15/2010											
/LN/ Kenji YOKOYAMA et al., "A Study on Complementary Code Keying Demodulation in 802.11b Wireless LAN," IEICE General Conference, March 2003, p 669, Institute of Electronics, Information and Communication Engineers EXAMINER /Leon Viet Nguyen/ 01/15/2010	EXAMINER'S INITIALS		journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where								
/LN/ Kenji YOKOYAMA et al., "A Study on Complementary Code Keying Demodulation in 802.11b Wireless LAN," IEICE General Conference, March 2003, p 669, Institute of Electronics, Information and Communication Engineers EXAMINER DATE CONSIDERED /Leon Viet Nguyen/ 01/15/2010	/LN/	T	Interna	itional Search Rep	ort issued in cor	responding International A	pplicatio	n No. PCT/JI	P2005/002065		
/Leon Viet Nguyen/ 01/15/2010					Conference, Ma	rch 2003, p 669, Institute o					
			EXAM	INER		-	DATE CO	NSIDERED			
AMINER: Initial if reference considered, whether or not citation is in conformance with MREP 609. Draw line through citation if not in conformance and not considered											

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.